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**IN THE UNITED STATES PATENT & TRADEMARK OFFICE OCT 07 2005**

PATENT APPLICATION:  
Serial No. 10/817,184

ORIGINALLY FILED:  
April 2, 2004

FOR:  
DIFFERENTIAL REGISTER  
SLAVE STRUCTURE

INVENTOR: Linam, David

GROUP ART UNIT: 2816

EXAMINER: Lam, Tuan Thieu

DOCKET NUMBER: 10031083-1

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 12, 2005, please amend the above-identified patent application and consider the remarks as follows:

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.